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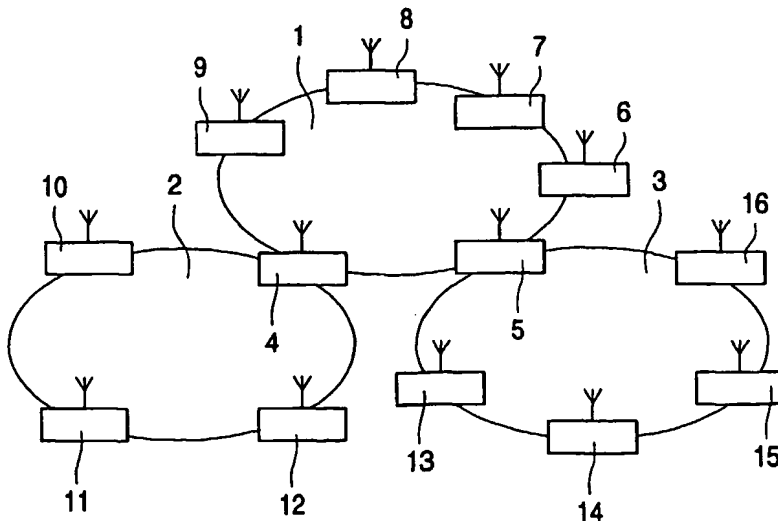
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(54) Title: NETWORK WITH SUBNETS BEING CONNECTABLE VIA BRIDGE TERMINALS



(57) Abstract: The present invention relates to the connection of subnets which operate on different frequency channels and are connected by wireless forwarder stations. According to the present invention, a forwarding station periodically switches to the other frequency channel to remain there for a pre-defined presence duration, whereby jitters of the presence time caused by overlapping packet transmissions are compensated. According to the present invention, a presence and absence time of the forwarder station in the respective subnet is indicated by using signals relating to a power saving mechanism.

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Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 996 257 A (PHILIPS CORP INTELLECTUAL PTY ; KONINKL PHILIPS ELECTRONICS NV (NL)) 26 April 2000 (2000-04-26) paragraph '0025! paragraph '0038!	1,2,4-6, 8-11
A	----- US 2002/123276 A1 (PEETZ JOERG) 5 September 2002 (2002-09-05) paragraph '0027! paragraph '0031! - paragraph '0032! ----- -/--	1-11
<div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. </div> <div> <input checked="" type="checkbox"/> Patent family members are listed in annex. </div> </div>		
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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
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Information on patent family members

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